

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S6	135	((aps or active adj pixel) and shutter\$1) and (pin or pinned)	USPAT	OR	OFF	2004/11/16 15:53
S45	1512	(aps or active adj pixel) and (pin or pinned)	USPAT	OR	OFF	2004/11/16 14:53
S46	154	(aps or active adj pixel) and (pin or pinned) with (photodiode\$1 or photo adj diode\$1)	USPAT	OR	OFF	2004/11/16 14:55
S47	140	(aps or active adj pixel) and (pin or pinned) with (photodiode\$1 or photo adj diode\$1) and well\$1	USPAT	OR	OFF	2004/11/16 15:12
S48	14	(aps or active adj pixel) and (pin or pinned) with (photodiode\$1 or photo adj diode\$1) and p with well\$1 and shutter\$3	USPAT	OR	OFF	2004/11/16 15:15
S49	20	(aps or active adj pixel) and (pin or pinned) with (photodiode\$1 or photo adj diode\$1) and n with well\$1 and shutter\$3	USPAT	OR	OFF	2004/11/16 15:16
S50	75	("20030038885"   "3866067"   "3934161"   "3971065"   "3988619"   "4011016"   "4236760"   "4238760"   "4309604"   "4363963"   "4473836"   "4499529"   "4499590"   "4573077"   "4613895"   "4626915"   "4651001"   "4654714"   "4677289"   "4704633"   "4734776"   "4742238"   "4786818"   "4809075"   "4839735"   "4845553"   "4875091"   "4901129"   "4942473"   "5014107"   "5021853"   "5038214"   "5055418"   "5117292"   "5161024"   "5227887"   "5241575"   "5276521"   "5289023"   "5317174"   "5335015"   "5341008"   "5355165"   "5396289"   "5397734"   "5414464"   "5414465"   "5414683"   "5424223"   "5428390"   "5434620"   "5461425"   "5471245"   "5502299"   "5541402"   "5541654"   "5547881"   "5572074"   "5576763"   "5589423"   "5625210"   "5631704"   "5668596"   "5705441"   "5712682"   "5714753"   "5739562"   "5742058"   "5801657"   "5883421"   "6046444"   "6078037"   "6115066"   "6211510"   "6246436").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/16 15:20
S51	89	((aps or active adj pixel)) and (pin or pinned) same advantage\$3	USPAT	OR	OFF	2004/11/16 15:54
S52	39	((aps or active adj pixel)) and (pin or pinned or pinning) with (photodiode\$1 or photo adj diode\$1) same advantage\$3	USPAT	OR	OFF	2004/11/16 15:55

S53	1	("6239465").PN.	USPAT	OR	OFF	2004/11/16 15:55
S54	1	("6239456").PN.	USPAT	OR	OFF	2004/11/16 15:55